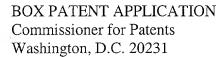


November 8, 2001





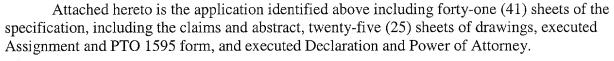
Shigeyuki SASANUMA and Kazutaka GOAMI

OPTICAL PICKUP APPARATUS AND OPTICAL PARTS ACCOMMODATION MOBULE FOR OPTICAL PICKUP

Assignee: PIONEER CORPORATION

Our Ref. Q67184

Dear Sir:



The Government filing fee is calculated as follows:

Total claims	7 - 2	20 =	X	\$18.00	=	\$.00
Independent claims	2 - 3	3 =	X	\$84.00	=	\$.00
Base Fee		_			•	\$740.00



Checks for the statutory filing fee of \$740.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from November 08, 2000 based on Japanese Patent Application No. 2000-341061. The priority document will be submitted at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

Darryl Mexic

Registration No. 23,063

DM/ob